



14230 U.S. PTO

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Transmittal

22390 U.S. PTO
10/760446



Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Sir:

Transmitted herewith for filing is the Patent Application of:

Inventor: Daniel Frank Moertl et al

For: **FLOW THROUGH ASYNCHRONOUS ELASTIC FIFO APPARATUS AND
METHOD FOR IMPLEMENTING MULTI-ENGINE PARSING AND
AUTHENTICATION**

ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION

ASSIGNEE RESIDENCE: ARMONK, NEW YORK

Enclosed are:

- ☒ 12 Pages of Specification and 1 Abstract
- ☒ 3 Sheets of Drawings
- ☒ A Declaration and Power of Attorney
- ☐ An Information Disclosure Statement and form PTOSB08A
- ☐ A certified copy of _____ Application
- ☒ An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504

The filing fee has been calculated as follows:

For:	No. Filed	No. Extra
Basic Fee		
Total Claims	23 -20 =	3
Indep. Claims	2 -3 =	0
<input type="checkbox"/> Multiple Dependent Claim Presented		

Other Than Small Entity

Rate	Fee
	\$ 770.00
x \$18.00=	54.00
x \$86.00=	0.00
\$290.00	\$ 0.00
TOTAL	\$824.00

EXPRESS MAIL CERTIFICATE

Express Mail Label No.: EV407023395US

Date: January 20, 2004

I hereby certify that I am depositing the enclosed or attached paper with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Susan K. Berge
Susan K. Berge

Patent Application Transmittal
Attorney Docket No. ROC920030380US1

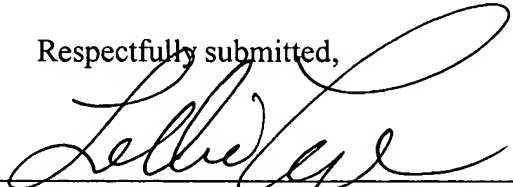
Deposit Account Authorization:

- ☒ Please charge Deposit Account No. 09-0465 in the amount of \$824.00. A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0465. A duplicate copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 C.F.R. §1.16.
- ☒ Any patent application processing fees under 37 C.F.R. §1.17.

Respectfully submitted,

Date: January 20, 2004

By


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